

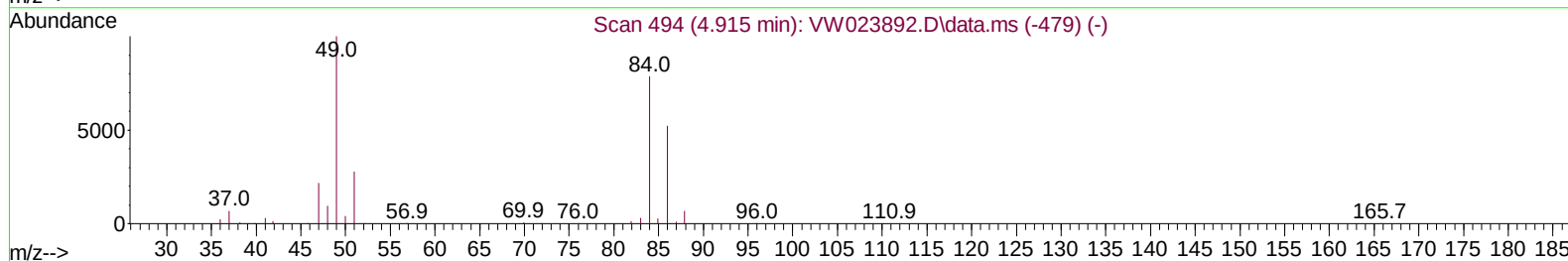
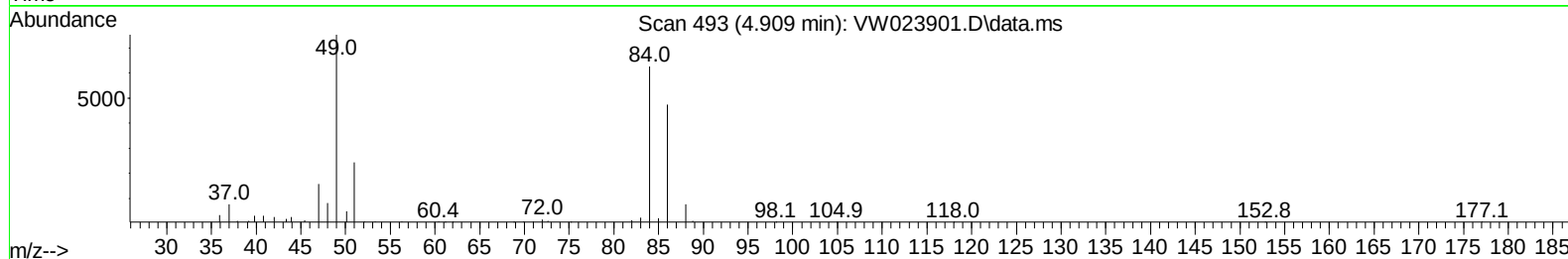
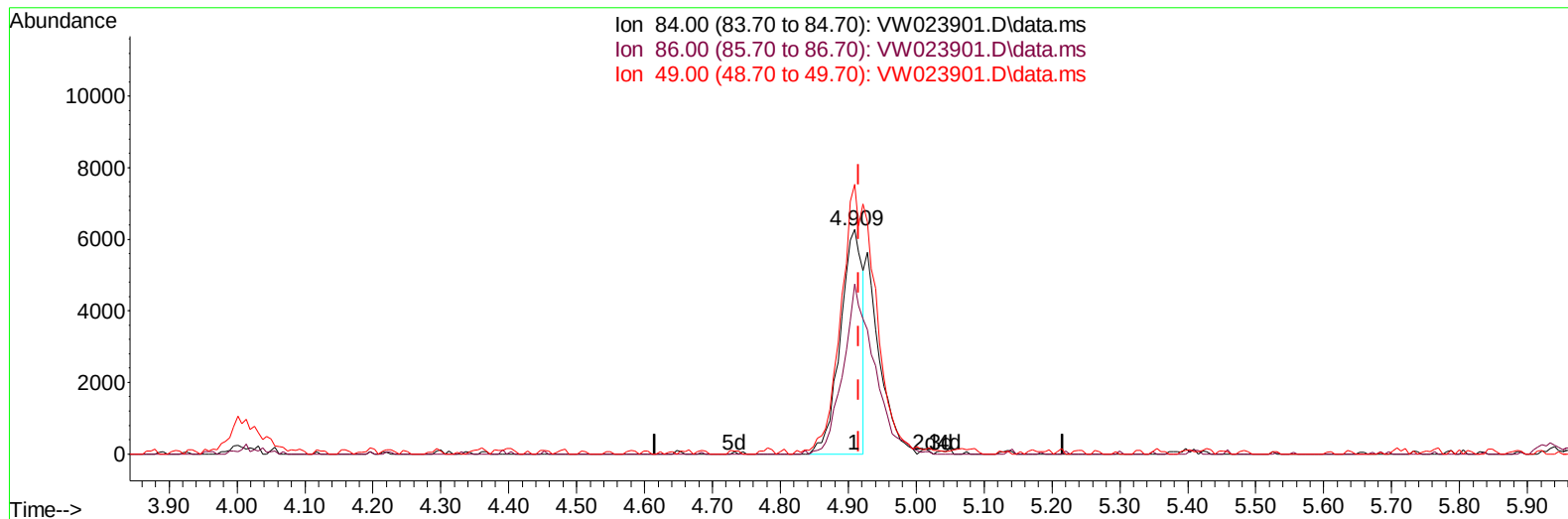
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071922\
 Data File : VW023901.D
 Acq On : 19 Jul 2022 22:55
 Operator : SY/VA
 Sample : N3743-05
 Misc : 5.79g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C91

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 07/21/2022
 Supervised By :Mahesh Dadoda 07/21/2022

Quant Time: Jul 20 03:01:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 20 02:42:08 2022
 Response via : Initial Calibration



TIC: VW023901.D\data.ms

(16) Methylene chloride (T)

4.909min (-0.006) 2.84 ug/L

response 14196

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.20	75.72
49.00	122.00	120.04
0.00	0.00	0.00

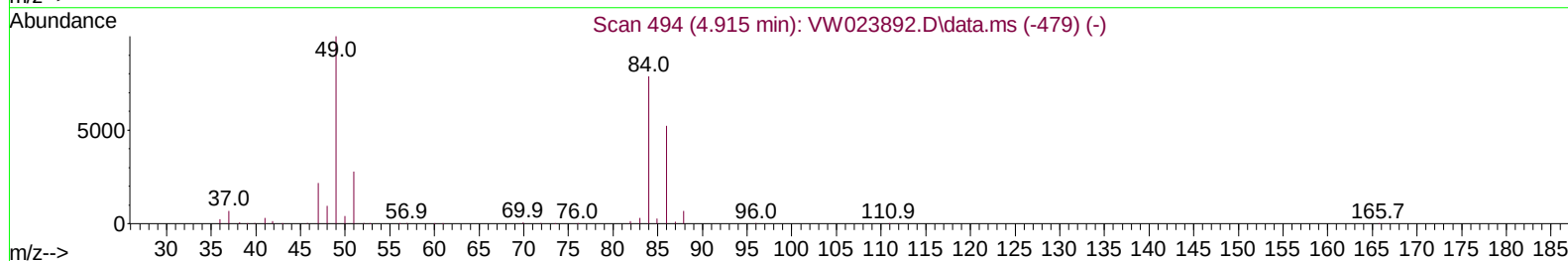
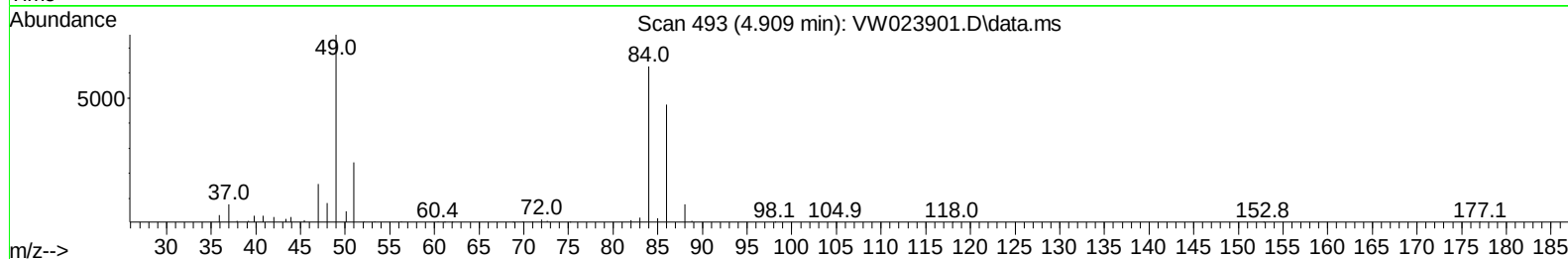
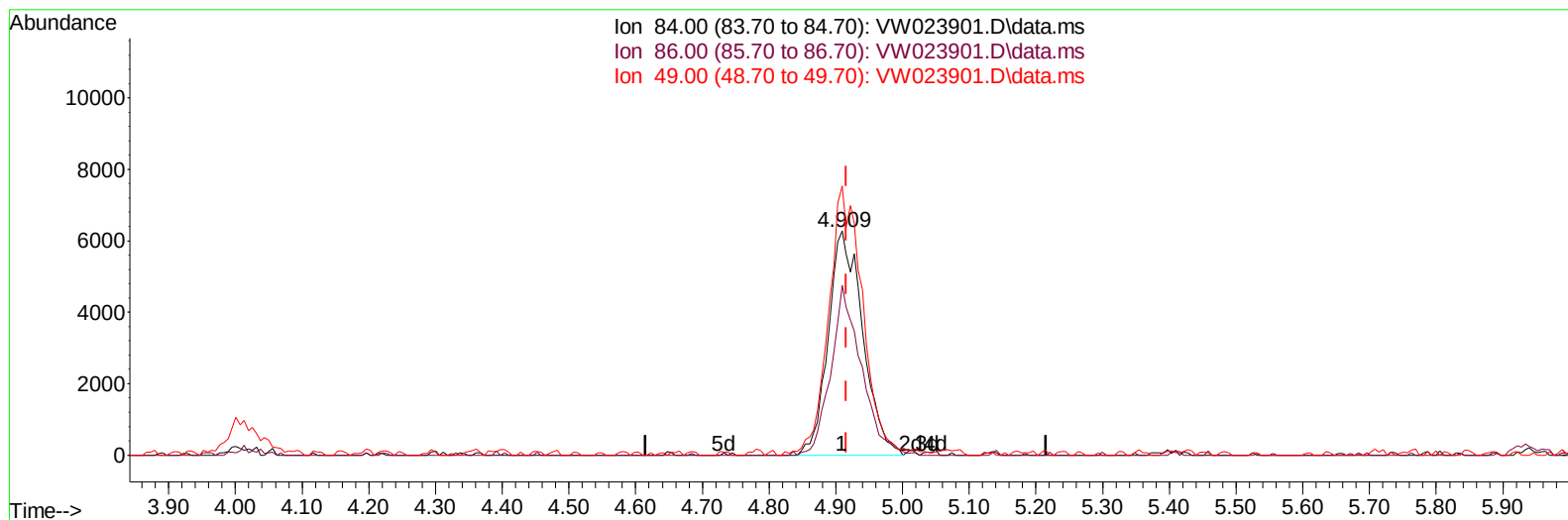
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TIC: VW023901.D\data.ms

(16) Methylene chloride (T)

4.909min (-0.006) 4.49 ug/L m

response 22475

Ion	Exp%	Act%
84.00	100.00	100.00
86.00	61.20	75.72
49.00	122.00	120.04
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	320062	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	293334	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	125950	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	86762	10.614	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	42.440%	
7) Chloroethane-d5	2.879	69	66797	12.249	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	49.000%	
11) 1,1-Dichloroethene-d2	4.013	63	77974	11.714	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	46.840%	
21) 2-Butanone-d5	7.080	46	67346	53.113	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	106.220%	
24) Chloroform-d	7.647	84	194654	20.889	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	83.560%	
26) 1,2-Dichloroethane-d4	8.305	65	111900	19.634	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	78.520%	
32) Benzene-d6	8.275	84	329952	21.638	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	86.560%	
36) 1,2-Dichloropropane-d6	9.274	67	112686	24.534	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	98.120%	
41) Toluene-d8	10.323	98	287112	18.563	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	74.240%	
43) trans-1,3-Dichloroprop...	10.579	79	41029	19.057	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	76.240%	
47) 2-Hexanone-d5	10.920	63	54822	56.761	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	113.520%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	124287	24.485	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	97.960%	
66) 1,2-Dichlorobenzene-d4	13.853	152	109644	24.386	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	97.560%	
Target Compounds						
5) vinyl chloride	2.355	62	61484	6.722	ug/L	99
13) Acetone	4.135	43	5419	6.045	ug/L	72
16) Methylene chloride	4.909	84	22475m	4.491	ug/L	
20) cis-1,2-Dichloroethene	7.171	96	248869	54.571	ug/L #	92
34) Trichloroethene	9.092	95	205206	46.618	ug/L	97
42) Toluene	10.384	91	41157	2.165	ug/L	97
46) Tetrachloroethene	10.860	164	374084	109.907	ug/L	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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